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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	25611-000080/US				
First Inventor Jon		Jon	g-Joo LEE				
Title	AREA A METHO		TYPE PACKAGE STACK AND MANUFACTURING REOF				
			0				

(Only for n	ew nonprovisiona	l applications un	der 37 C.F.R. 1.53(b))	Ε	xpress Mail L	abel No.				137
APPLICATION ELEMENTS					1.222	Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.				ADDR 	ADDRESS TO: Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450				3 U. 798	
2.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies Copies of IDS					
5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				13.	 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
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Name (Print/Type) John A. Castelland Registration No. (Attorney/Agent) 35,094										
Signature		IXIA					Date	March 12, 2004		

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FEE TRANSMITTAL for FY 2004

Complete If Known Application Number NEW Filing Date March 12, 2004 First Named Inventor Jong-Joo LEE **Examiner Name** Unknown Art Unit Unknown

□ Applicant claims small entity status. See 37 CFR 1.27

**or number previously paid, if greater; For Reissues, see above

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 810 25611-000080/US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES ☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Large Entity Small Entity Order □ Deposit Account: Fee Fee Fee Paid Fee Description Code Code (\$) Deposit 1051 130 2051 65 Surcharge - late filing fee or oath 08-0750 Account Surcharge - late provisional filing fee 1052 50 2052 25 Number or cover sheet. 1053 Deposit 1053 130 130 Non-English specification Account Harness, Dickey & Pierce, P.L.C. 1812 2,520 1812 2,520 For filing a request for reexamination Name 1804 9201 1804 920° Requesting publication of SIR prior to The Director is authorized to: (check all that apply) Examiner action ☐ Charge fee(s) indicated below ☐ Credit any overpayments 1805 1,840 1805 1,840* Requesting publication of SIR after ☑ Charge any additional fee(s) during the pendency of this application Examiner action ☐ Charge fee(s) indicated below, except for the filing fee 1251 110 2251 Extension for reply within first month 55 to the above-identified deposit account. 1252 420 2252 210 Extension for reply within second **FEE CALCULATION** 1253 950 2253 475 Extension for reply within third month BASIC FILING FEE 1. 1254 1,480 2254 740 Extension for reply within fourth Large Entity Small Entity month Fee Fee Fee Fee Fee Description 1255 2,010 2255 1,005 Extension for reply within fifth month Code Code Fee Paid (\$) (\$) 1401 2401 165 330 Notice of Appea 1001 770 2001 385 Utility filing fee 770 1402 330 2402 165 Filing a brief in support of an appeal 1002 340 2002 170 Design filing fee 1403 290 2403 145 Request for oral hearing 530 2003 265 1003 Plant filing fee Petition to institute a public use 1004 770 2004 385 Reissue filing fee 1451 1,510 1451 1,510 proceeding Provisional filling fee 1005 160 2005 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional SUBTOTAL (1) (\$) 770 1501 1,330 2501 665 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES 1502 480 2502 240 Design issue fee Extra Fee from Fee 1503 640 2503 320 Plant issue fee Claims below Paid 1460 130 1460 130 Petitions to the Commissioner Total Claims 17 -20 ** 0 х 0 1807 50 1807 50 Processing fee under 37 CFR 1.17 (q) Independent 3 0 0 Submission of Information Disclosure Claims 1806 180 1806 180 Multiple 0 Recording each patent assignment Dependent per property (times number of 8021 40 8021 40 properties) **Large Entity Small Entity** 1809 770 2809 385 Filing a submission after final rejection Fee Fee Fee Fee Description Code (\$) Code (\$) (37 CFR § 1.129(a)) 1202 18 2202 Claims in excess of 20 770 2810 9 1810 385 For each additional invention to be examined (37 CFR § 1.129(b)) 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1801 770 2801 385 Request for Continued Examination (RCE) ** Reissue independent claims over 1204 86 2204 43 1802 900 1802 Request for expedited examination original patent of a design application ** Reissue claims in excess of 20 and 1205 2205 18 9 over original patent Other fee (specify) SUBTOTAL (2) (\$)0 SUBTOTAL (3) *Reduced by Basic Filing Fee Paid (\$) 40

SUBMITTED BY		04		Cor	Complete (if applicable)		
Name (Print/Type)	John A. Castellano	Registration (to. Altomey/Agent)	35,094	Telephone	(703) 668-8000		
Signature		MUNK		Date	March 12, 2004		

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This collection of Information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 17 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary detending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.